

Title (en)
Mounting plate

Title (de)
Bindungsplatte

Title (fr)
Plaque de montage

Publication
EP 0835675 A3 19990224 (DE)

Application
EP 97890196 A 19971003

Priority
AT 178496 A 19961009

Abstract (en)
[origin: EP0835675A2] The binding plate (1) is hinged about a middle transverse axis (6) and the two sections are rigidly fixed to the ski for a certain distance each side of the hinge. The remaining length of each plate section has a spacing between its underside and the ski. this allows the ski to flex over ground profiles while retaining the rigidity with respect to lateral twisting. The open ended parts of the sections can have a U-profile open to the top surface of the ski and with an elastic filling between the sections and the ski. This provides a controlled flexing with damping. The plate is made of lightweight rigid material and is fitted to the ski with threaded fasteners.

IPC 1-7
A63C 9/00; **A63C 5/075**

IPC 8 full level
A63C 9/00 (2012.01)

CPC (source: EP)
A63C 9/003 (2013.01)

Citation (search report)

- [A] DE 4402662 A1 19950803 - FRANZ VOELKL GMBH & CO SKI TEN [DE]
- [A] WO 9507737 A1 19950323 - MAGGIOLO MARCO [IT]
- [A] FR 2706319 A1 19941223 - ROSSIGNOL SA [FR]
- [A] DE 9317689 U1 19940120 - ROSSIGNOL SA [FR]
- [A] WO 9222361 A1 19921223 - TRIMBLE & CO INC [US]

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Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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